FIG. 1.

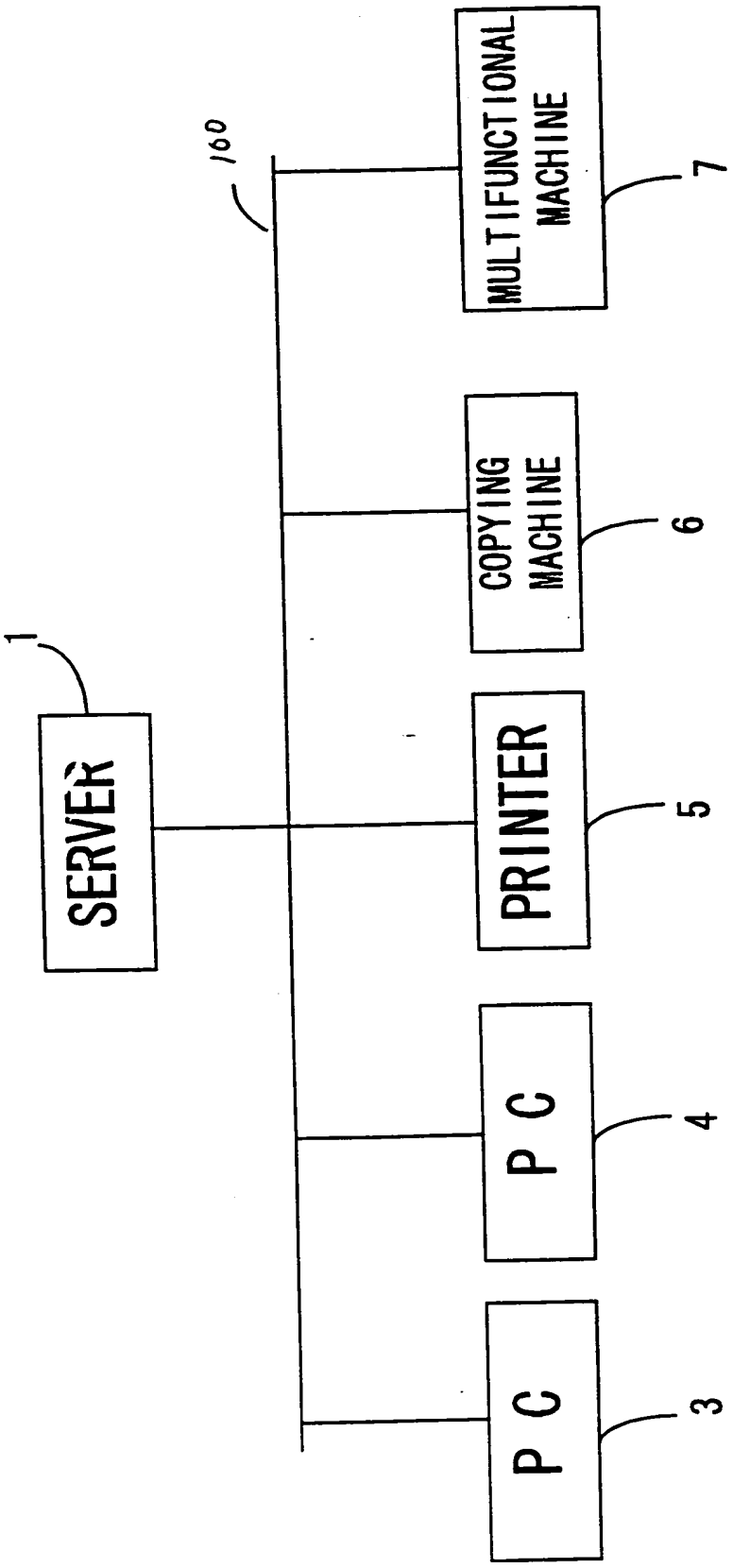
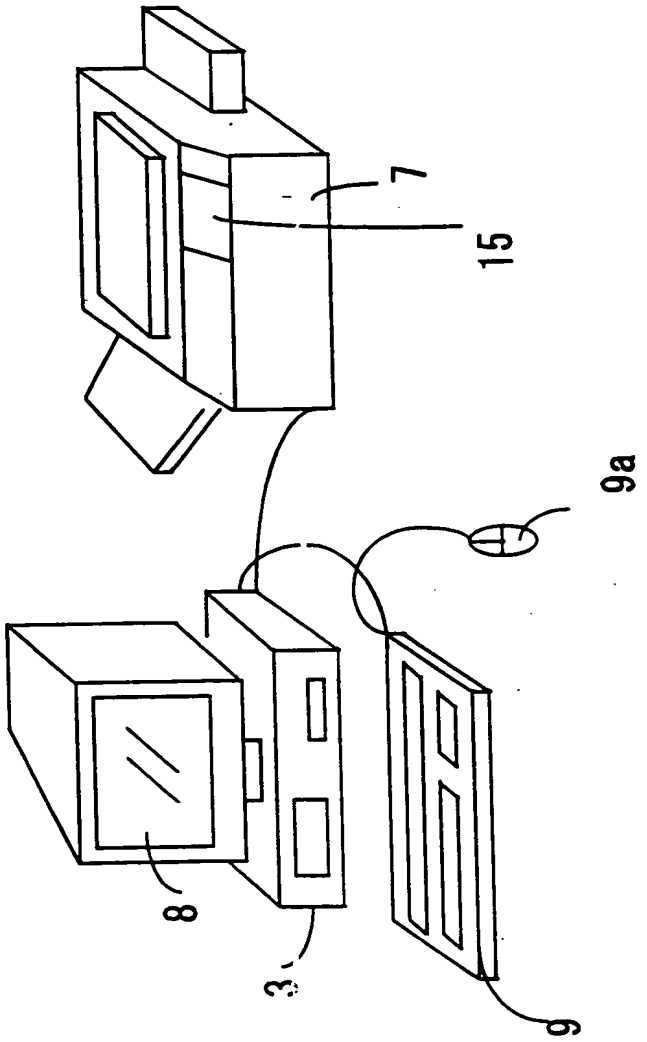

160
SERVER
1
PRINTER
5
COPYING MACHINE
6
MULTIFUNCTIONAL MACHINE
7
P C
4
P C
3

FIG. 2



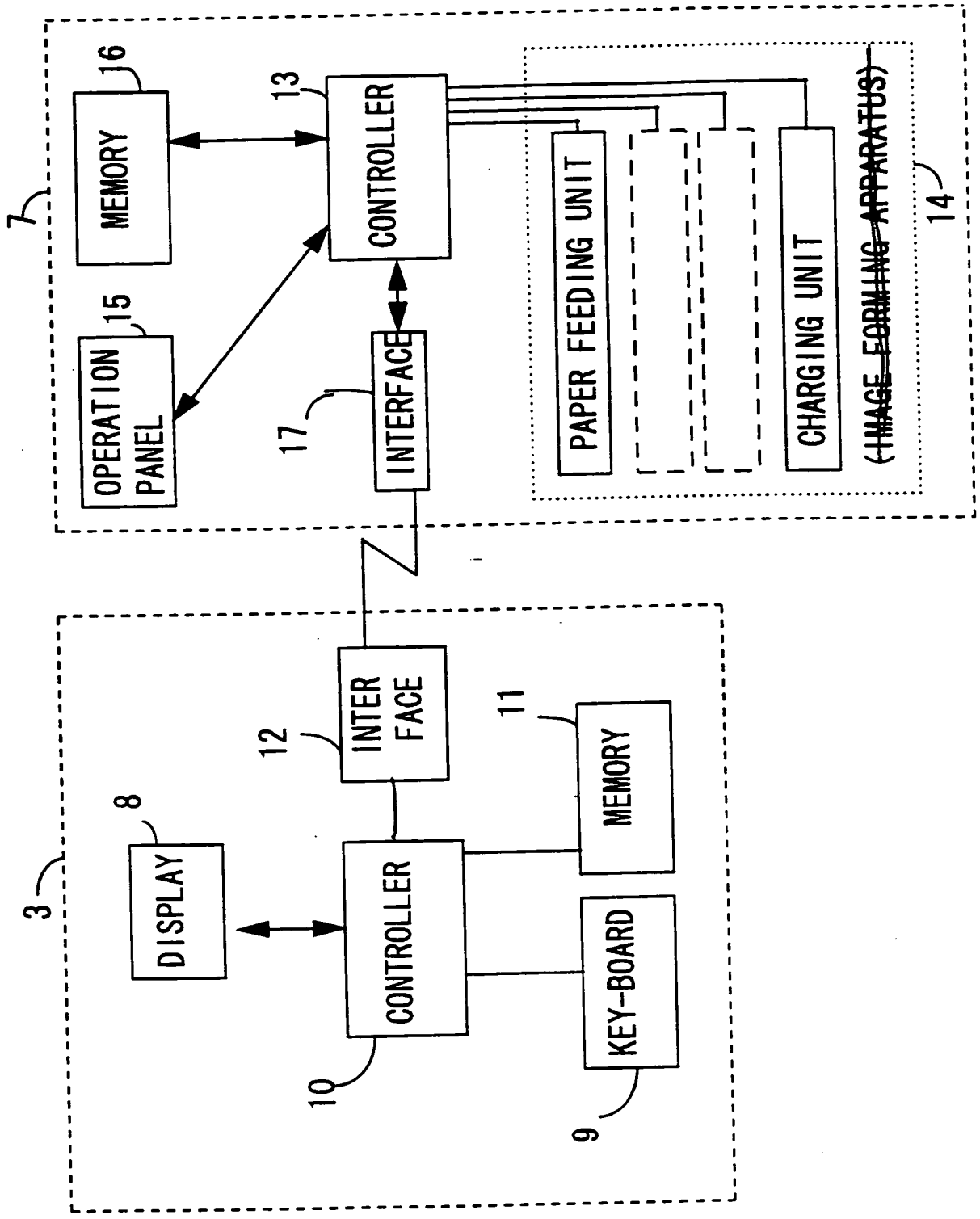
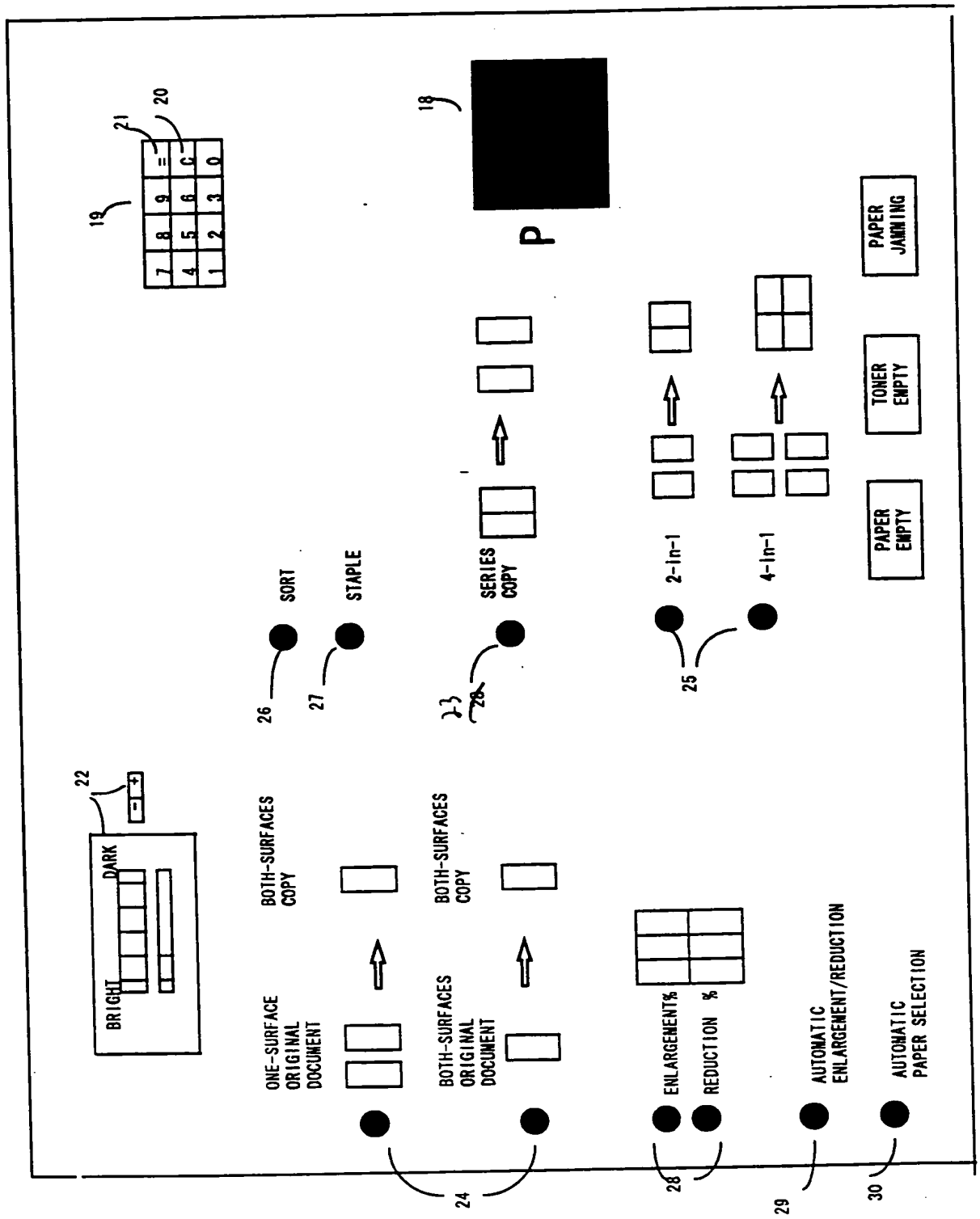

7
MEMORY
16
CONTROLLER
13
OPERATION PANEL
15
INTERFACE
17
PAPER FEEDING UNIT
CHARGING UNIT
(IMAGE FORMING APPARATUS)
14
3
DISPLAY
8
INTER FACE
12
CONTROLLER
10
MEMORY
11
KEY-BOARD
9

FIG. 3

FIG. 4


ONE-SURFACE ORIGINAL DOCUMENT
BOTH-SURFACES ORIGINAL DOCUMENT
BOTH-SURFACES COPY
BOTH-SURFACES COPY
BRIGHT
DARK
SORT
STAPLE
SERIES COPY
2-In-1
4-In-1
ENLARGEMENT%
REDUCTION %
AUTOMATIC ENLARGEMENT/REDUCTION
AUTOMATIC PAPER SELECTION
PAPER EMPTY
TONER EMPTY
PAPER JAMMING
P
7 8 9 =
4 5 6 C
1 2 3 0
18
19
20
21
22
24
25
26
27
28
28
29
30

6621FF" ST586460

FIG. 5

NAME OF THE MODEL	INSTALLMENT PLACE	NAME OF THE DEPARTMENT	OCCUPIED(?)/NOT OCCUPIED	PRESENCE/ABSENCE OF FAILURE
RICOPY FT5500	FIRST BUILDING, THIRD FLOOR - WEST	GENERAL AFFAIRS DEPARTMENT	OCCUPIED	
RICOPY FT8100	FIRST BUILDING, THIRD FLOOR - EAST	PERSONNEL AFFAIRS DEPARTMENT		
IMAGIO MF150	FIRST BUILDING, SECOND FLOOR - CENTER	ACCOUNTING AFFAIRS DEPARTMENT		TONER EMPTY
IMAGIO MF530	FIRST BUILDING, SECOND FLOOR - EAST	ACCOUNTING AFFAIRS DEPARTMENT	OCCUPIED	
PRETER 550	FIRST BUILDING, FOURTH FLOOR - WEST	DESIGN SECTION, IN DESIGN DEPARTMENT		
RIFAX L80	FIRST BUILDING, THIRD FLOOR - CENTER	DESIGN SECTION, IN DESIGN DEPARTMENT		

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FIG. 6

PLEASE SELECT SUITABLE ONE FROM THE IMAGE FORMING APPARATUSES MENTIONED BELOW.

SELECTION ⇨ ☐ ☐

INPUT ITEMS	RICOPY FT5500	RICOPY FT8100
STANDARD INPUT ITEM (*)	O	O
BOTH-SURFACES COPY SELECTION	O	O
ENLARGEMENT COPY SELECTION	O STEPWISE ENLARGEMENT	O (ZOOMING ENLARGEMENT)
REDUCTION COPY SELECTION	O STEPWISE REDUCTION	O (ZOOMING REDUCTION)
AUTOMATIC ENLARGEMENT/REDUCTION	—	O
AUTOMATIC PAPER SELECTION	—	O
PAPER SIZE SELECTION	O	O
PAGE SERIES COPY SELECTION	O	O
2-in-1/4-in-1 SELECTION	—	O
SORTER	O	O
STAPLE	O	O

(*) STANDARD INPUT ITEM INCLUDES MATTERS MENTIONED BELOW:
A NUMBER OF COPIED SHEETS, IMAGE DENSITY ADJUSTMENT, PRINTING INSTRUCTION, AND CLEAR SWITCH

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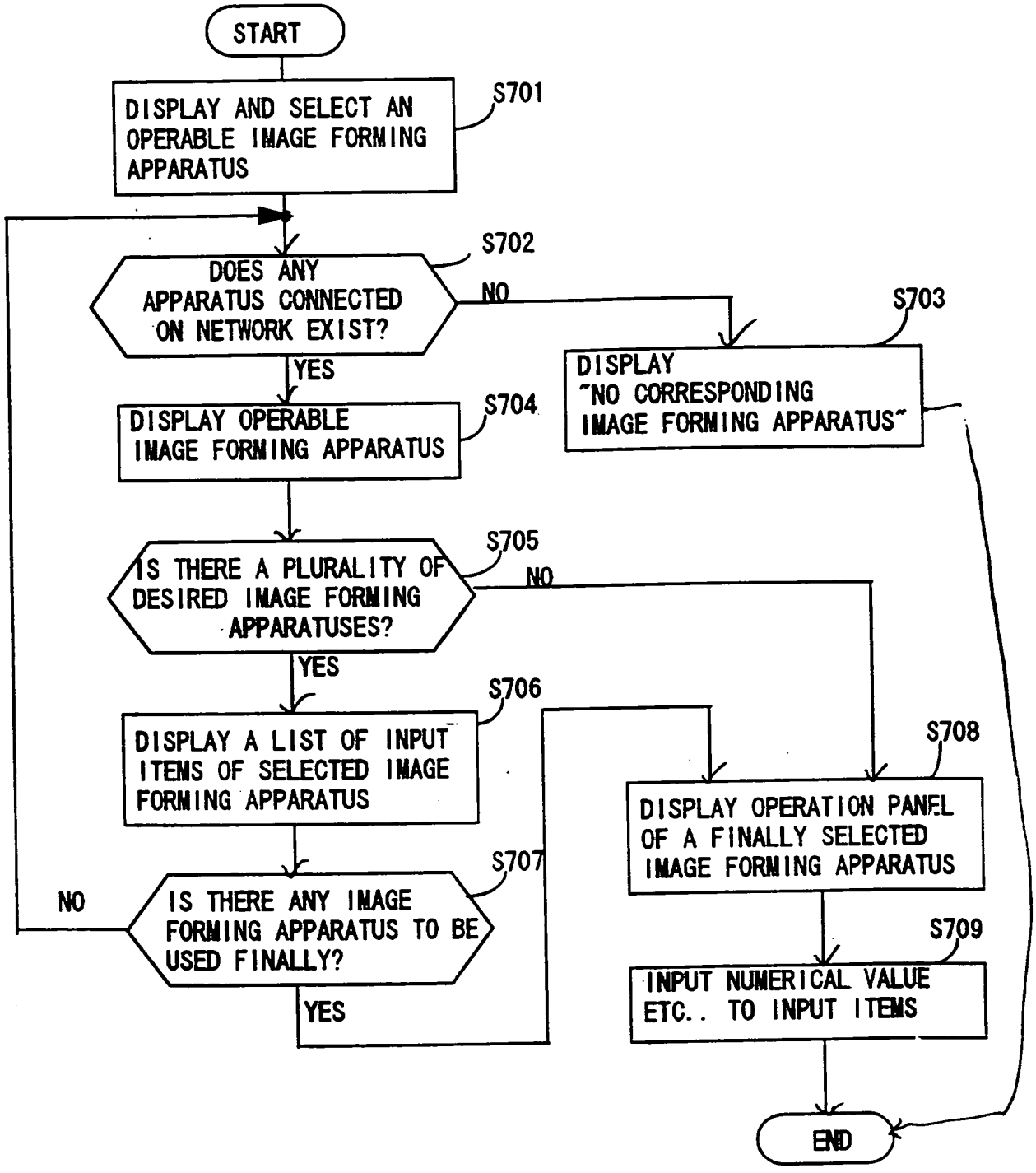
FIG. 7


START
DISPLAY AND SELECT AN OPERABLE IMAGE FORMING APPARATUS
S701
DOES ANY APPARATUS CONNECTED ON NETWORK EXIST?
S702
NO
YES
DISPLAY "NO CORRESPONDING IMAGE FORMING APPARATUS"
S703
DISPLAY OPERABLE IMAGE FORMING APPARATUS
S704
IS THERE A PLURALITY OF DESIRED IMAGE FORMING APPARATUSES?
S705
NO
YES
DISPLAY A LIST OF INPUT ITEMS OF SELECTED IMAGE FORMING APPARATUS
S706
IS THERE ANY IMAGE FORMING APPARATUS TO BE USED FINALLY?
S707
NO
YES
DISPLAY OPERATION PANEL OF A FINALLY SELECTED IMAGE FORMING APPARATUS
S708
INPUT NUMERICAL VALUE ETC.. TO INPUT ITEMS
S709
END

662FFF SF5864G0

FIG. 8

INPUT ITEMS	PRESENCE/ABSENCE OF DESIRE	PRIORITY ORDER
BOTH-SURFACES COPY SELECTION	O	O
ENLARGEMENT COPY SELECTION (STEPWISE ENLARGEMENT)		
ENLARGEMENT COPY SELECTION (ZOOMING ENLARGEMENT)		
REDUCTION COPY SELECTION (STEPWISE REDUCTION)		
REDUCTION COPY SELECTION (ZOOMING REDUCTION)		
AUTOMATIC ENLARGEMENT/REDUCTION		
AUTOMATIC PAPER SELECTION	O	
PAPER SIZE SELECTION		
PAGE SERIES COPY SELECTION		
2-in-1/4-in-1 SELECTION		
SORTER	O	O
STAPLE	O	

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662TTT STS8Ch60

FIG. 9

YOUR REQUESTED INPUT ITEMS ARE AS FOLLOWS.

INPUT ITEMS	PRESENCE/ABSENCE OF DESIRE	PRIORITY ORDER
BOTH-SURFACES COPY SELECTION	O	O
AUTOMATIC PAPER SELECTION	O	
SORTER	O	O
STAPLE	O	

AS A RESULT OF RETRIEVAL, THERE IS NO MACHINE MODEL SATISFYING ALL OF REQUESTED INPUT ITEMS.
HOWEVER, THE MODELS SATISFYING THE INPUT ITEMS OF HIGH PRIORITY ORDER ARE AS FOLLOWS.
PLEASE SELECT ONE MODEL YOU WANT TO USE.

NAME OF THE MODEL	INSTALLMENT PLACE	NAME OF THE DEPARTMENT	OCCUPIED/NOT-OCCUPIED	PRESENCE/ABSENCE OF FAILURE	SELECTION
RICOPY FT5500	FIRST BUILDING, THIRD FLOOR - WEST	GENERAL AFFAIRS DEPARTMENT	OCCUPIED		
RICOPY FT8100	FIRST BUILDING, THIRD FLOOR - EAST	PERSONNEL AFFAIRS DEPARTMENT			O
IMAGIO MF150	FIRST BUILDING, SECOND FLOOR - CENTER	ACCOUNTING AFFAIRS DEPARTMENT		TONER EMPTY	
IMAGIO MF530	FIRST BUILDING, SECOND FLOOR - EAST	ACCOUNTING AFFAIRS DEPARTMENT	OCCUPIED		

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6621TT" ST58C460

FIG. 10

(1) THERE IS NO MACHINE MODEL SATISFYING ALL OF FOUR ITEMS.

(2) MODELS SATISFYING THREE ITEMS

NAME OF THE MODEL	INSTALLMENT PLACE	NAME OF THE DEPARTMENT	OCCUPIED/NOT-OCCUPIED	PRESENCE/ABSENCE OF FAILURE	SELECTION
RICOPY FT5500	FIRST BUILDING, THIRD FLOOR - WEST	GENERAL AFFAIRS DEPARTMENT	OCCUPIED		
RICOPY FT8100	FIRST BUILDING THIRD FLOOR - EAST	PERSONNEL AFFAIRS DEPARTMENT			

(3) MODELS WHICH MEET TWO ITEMS

NAME OF THE MODEL	INSTALLMENT PLACE	NAME OF THE DEPARTMENT	OCCUPIED/NOT-OCCUPIED	PRESENCE/ABSENCE OF FAILURE	SELECTION
IMAGIO MF150	FIRST BUILDING, SECOND FLOOR - CENTER	ACCOUNTING AFFAIRS DEPARTMENT		TONER EMPTY	
IMAGIO MF530	FIRST BUILDING, SECOND FLOOR - EAST	ACCOUNTING AFFAIRS DEPARTMENT	OCCUPIED		

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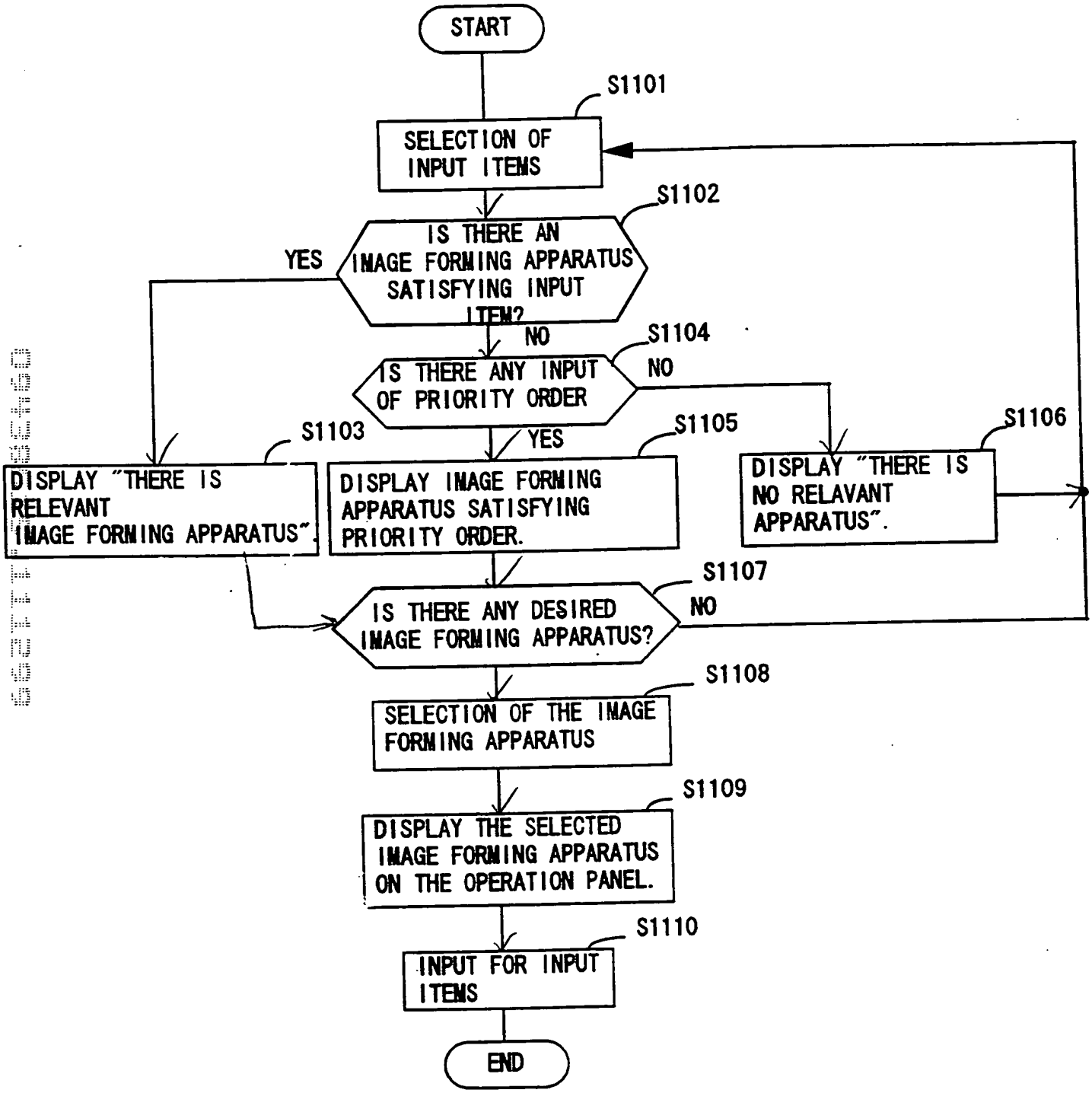
FIG. 11


START
S1101
SELECTION OF INPUT ITEMS
S1102
IS THERE AN IMAGE FORMING APPARATUS SATISFYING INPUT ITEM?
YES
NO
S1104
IS THERE ANY INPUT OF PRIORITY ORDER
NO
YES
S1103
DISPLAY "THERE IS RELEVANT IMAGE FORMING APPARATUS".
S1105
DISPLAY IMAGE FORMING APPARATUS SATISFYING PRIORITY ORDER.
S1106
DISPLAY "THERE IS NO RELAVANT APPARATUS".
S1107
IS THERE ANY DESIRED IMAGE FORMING APPARATUS?
NO
S1108
SELECTION OF THE IMAGE FORMING APPARATUS
S1109
DISPLAY THE SELECTED IMAGE FORMING APPARATUS ON THE OPERATION PANEL.
S1110
INPUT FOR INPUT ITEMS
END